



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/671,396	10/671,396 09/25/2003		Scott Andrew Irwin	. 4259	
26874	7590	10/12/2006		EXAM	INER
FROST BRO	OWN TOI	DD, LLC	WINTER, JOHN M		
	2200 PNC CENTER 201 E. FIFTH STREET				PAPER NUMBER
	CINCINNATI, OH 45202				
				DATE MAILED: 10/12/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/671,396	IRWIN ET AL.					
Office Action Summary	Examiner	Art Unit					
	John M. Winter	3621					
The MAILING DATE of this communication ap	pears on the cover sheet with the c	correspondence address					
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailir earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 25.5	September 2005.						
·— · ·							
· =	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) 1-22 is/are pending in the application.							
·- · · · · · · · · · · · · · · · · · ·	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6) Claim(s) 1,3,5,6-11,12,14,17,19,20 and 22, is/are rejected.							
7) Claim(s) <u>2,4,13,15,16,18 and 21</u> is/are objected							
8) Claim(s) are subject to restriction and/o							
Application Papers	·						
··							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correct	•						
11) The oath or declaration is objected to by the E	•	•					
Priority under 35 U.S.C. § 119							
<u> </u>	n priority under 25 H.S.C. & 110/o	\ (d\ or (f\					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
a) ☐ All b) ☐ Some c) ☐ None or: 1. ☐ Certified copies of the priority documents have been received.							
2.☐ Certified copies of the priority documents have been received in Application No							
Copies of the certified copies of the priority documents have been received in Application No							
application from the International Burea	-	or in the state of the					
* See the attached detailed Office action for a list		ed.					
	·	,					
AM							
Attachment(s)	C	(DTO 440)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D						
3) Information Disclosure Statement(s) (PTO/SB/08)	5) Notice of Informal F						
Paper No(s)/Mail Date 6) Other:							

Application/Control Number: 10/671,396

Art Unit: 3621

41 - 100 - 14

DETAILED ACTION

Claims 1-22 are pending.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112: The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5, 6, 11, 17 and 19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These claims recite the limitations such as "if said second customer..." this limitation is vague and indefinite, no limitation is imposed upon the claimed invention.

Claim 12 further recites the limitation "substantially contemporaneously" this limitation is vague and indefinite, no limitation is imposed upon the claimed invention.

Claims 7-10 are dependant upon the above rejected claims and are rejected for at least the same reasons.

Applicant(s) are reminded that optional or conditional elements do not narrow the claims because they can always be omitted. See e.g. MPEP §2106 II C: "Language that suggest or makes optional but does not require steps to be performed or does not limit a claim to a particular structure does not limit the scope of a claim or claim limitation. [Emphasis in original.] " As a matter of linguistic precision, optional elements do not narrow the claim because they can always be omitted.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 –28 are rejected under 35 U.S.C. 103(a) as being anticipated by Meyer et al. (US Patent 6,810,389) in view of Boebert et al. (US Patent 5,502,766)

As per claim 1,

Application/Control Number: 10/671,396

Art Unit: 3621

Meyer et al ('389) discloses an electronic system for managing distribution of digital content comprising:

an electronic central rights provider;

at least one electronic consumer device;(Figure 8)

wherein said central rights provider is configured to grant and transmit an electronic master license to said intermediate rights provider wherein said master license includes a right to create a child license for a set of digital content associated with said master license for transmission to said at least one electronic consumer device. (Column 7, lines 40-61)

Meyer et al ('389) does not explicitly disclose an electronic intermediate rights provider. Boebert et al ('766) discloses an electronic intermediate rights provider; (Figure 3,) it would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the Meyer et al ('389) method with Boebert et al ('766) method in order to provide an additional layer of security

Claim 14, 20 and 22 are in parallel with claim 1 and is rejected for at least the same reasons

As per claim 3,

Meyer et al ('389) discloses an electronic system for managing distribution of digital content, as claimed in claim 1,

Meyer et al ('389) does not explicitly disclose wherein said requesting device is equipped with a digital rights management system which is configured to use said account key to decrypt said encrypted package and utilize said digital content. Boebert et al ('766) discloses wherein said requesting device is equipped with a digital rights management system which is configured to use said account key to decrypt said encrypted package and utilize said digital content; (Figure 3,) it would have been obvious to one of ordinary skill in the art at the time of the invention was made to combine the Meyer et al ('389) method with Boebert et al ('766) method in order to provide an additional layer of security

Allowable Subject Matter

Claims 2, 4, 13 15,16, 18 and 21 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Examiners note: Examiner has cited particular columns and line numbers in the references as applied to the claims above for the convenience of the applicant. Although the specified citations are representative of the teachings of the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant in preparing responses, to fully consider the references in entirety as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior art or disclosed by the examiner.

/

Art Unit: 3621

Application/Control Number: 10/671,396

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Winter whose telephone number is (571) 272-6713. The examiner can normally be reached on M-F 8:30-6, 1st Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Fischer can be reached on (571) 272-6779. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

John Winter

Patent Examiner -- 3621

KAMBIZ ABDI PRIMARY EXAMINER